Docket No.: 67161-075 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Tomoshi FUTATSUYA, et al.

Serial No.:

Group Art Unit:

Filed: July 23, 2003

Examiner:

For:

NON-VOLATILE SEMICONDUCTOR MEMORY DEVICE THAT CAN BE

FABRICATED WITH ERASURE UNIT MODIFIED

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of JP 2002-133877 is discussed in the present specification.

Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Stephen A. Becker

Registration No. 26,527

600 13th Street, N.W. Washington, DC 20005-3096

(202) 756-8000 SAB:km Facsimile: (202) 756-8087

CUSTOMER NUMBER 20277

Date: July 23, 2003

INFO		ATION DISCLO	ATTY. DOCKET NO. 67161-075	ATTY DOCKET NO. SERIAL NO. 67161-075				
	CIT	TATION IN AN	07101-073					
r T		PPLICATION				· · · · · · · · · · · · · · · · · · ·		
	51		APPLICANT Tomoshi FUTATSI	APPLICANT Tomoshi FUTATSUYA, et al.				
		(PTO-1449)	FILING DATE July 23, 2003	GROUP				
U.S. PATENT DOCUMENTS								
EXAMINER'S		Document Number	Publication Dat		cant of Cited	Page	s, Columns,	Lines, Where
INITIALS	CITE NO.	Number-Kind Code2 (# known)	MM-DD-YYYY	Document	Relevant Passages or Releva Figures Appear		es or Relevant oppear	
		US						
		US						
		US						<u> </u>
		ÜS			 			
		US				The Control of		
		US		, 				
		US	 	 				
		US	·			7 4 - 2	+1.	
		US		- 			Bass	- 19-2
		US	f	- 		* * - 1 =		
	<u> </u>	US						, , , , , , , , , , , , , , , , , , ,
		US						
		US		- 	:			
FOREIGN PATENT DOCUMENTS								
EXAMINER'S Foreign Patent Document Publication Date Name of Patentee or Pages, Columns, Lines Translation								
INITIALS	CITE NO.	Country Codes -Number 4 -Kind Codes (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Rele	Where Relevant Figures Appear		
			·		 		Yes	No
	 	JP 2002-133877 JP 11-250672	05/10/2002 09/17/1999	TANAKA, et al.			abstract	
	-	JP 10-106278	04/24/1998	YOSHIDA KEN			abstract abstract	
<u> </u>		JP 6-131889	05/13/1994	SUKEGAWA			abstract	
		0.0101000	00/10/1004	JOREGAWA	<u> </u>		abstract	
		OTHER/	L ART (Including Auth		tc.)			
EXAMINER'S						e item (bo	ok magazini	e
INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
		——————————————————————————————————————	· · · · · · · · · · · · · · · · · · ·	A. 4 (4)	a a de la ci fera		2 10 11 12 1	
EXAMINER DATE CONSIDERED								

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.